

Amendments to the Claims

Claim:

1. (Currently amended) A mount comprising: a rigid housing, said housing having a
hollow barrel with a central axis and a first end and an opposing second end, said
hollow barrel defining a first chamber proximate said hollow barrel first end, a
second chamber proximate said hollow barrel second end, and a seat opening
communicating between said first chamber and said second chamber, said seat
opening between said hollow barrel first end and said hollow barrel second end,
with said first chamber, said seat opening and said second chamber aligned along
said hollow barrel central axis, said first chamber having a first chamber mouth
and a first chamber seat end with said first chamber mouth proximate said hollow
barrel first end and said first chamber seat end proximate said seat opening, said
first chamber having a conically contoured wall inwardly tapered from said first
chamber mouth to said first chamber seat end,
said second chamber having a second chamber mouth and a second chamber seat end
with said second chamber mouth proximate said hollow barrel second end and said
second chamber seat end proximate said seat opening, said second chamber having a
conically contoured wall inwardly tapered from said second chamber mouth to said
second chamber seat end, a load bearing member, said load bearing member having a
load bearing mouth end and a load bearing seat end, said load bearing member
comprised of a molding bonded outer resilient member bonded to an inner rigid member,
said load bearing member inner rigid member having a support surface proximate said
load bearing mouth end and an opposing contact surface proximate said load bearing seat
- Handwritten notes:*
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end, said load bearing member inner rigid member having an inwardly directed taper
from said support surface to said contact surface, said load bearing member outer resilient
member having an unbonded outer surface distal from said inner rigid member, said load
bearing member outer resilient member unbonded outer surface having an inwardly
directed taper proximate said load bearing seat end, said load bearing member outer
resilient member having a resilient portion between said load bearing member outer
resilient member unbonded outer surface inwardly directed taper and said load bearing
member inner rigid member inwardly directed taper ,
 32 a rebound member, said rebound member having a rebound mouth end and a rebound
seat end, said rebound member comprised of a molding bonded outer resilient member
 33 bonded to an inner rigid member, said rebound member inner rigid member having a
support surface proximate said rebound mouth end and an opposing contact surface
proximate said rebound seat end, said rebound member inner rigid member having an
 35 inwardly directed taper from said support surface to said contact surface, said rebound
 36 member outer resilient member having an unbonded outer surface distal from said inner
 37 rigid member, said rebound member outer resilient member unbonded outer surface
having an inwardly directed taper proximate said rebound seat end, said rebound member
outer resilient member having a resilient portion between said rebound member outer
resilient member unbonded outer surface inwardly directed taper and said rebound
 4 member inner rigid member inwardly directed taper ,
and a coupling member, said coupling member drawing said load bearing member inner
rigid member and said rebound member inner rigid member together along said rigid
housing hollow barrel central axis through said rigid housing hollow barrel seat opening

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wherein said load bearing member inner rigid member contact surface and said rebound member inner rigid member contact surface are in abutment, and said load bearing member outer resilient member inwardly directed taper unbonded outer surface seated against said first chamber inwardly tapered wall, said load bearing member outer resilient member resilient portion precompressed between said load bearing member inner rigid member inwardly directed taper and said first chamber inwardly tapered wall, and said rebound member outer resilient member inwardly directed taper unbonded outer surface seated against said second chamber inwardly tapered wall, said rebound member outer resilient member resilient portion precompressed between said rebound member inner rigid member inwardly directed taper and said second chamber inwardly tapered wall.

(a) — ~~a housing that defines a first chamber and a second chamber;~~

(b) ~~a load bearing member removable located in said first chamber, said load bearing member comprising a load bearing member contact portion;~~

(c) ~~a rebound member removably located in said second chamber, said rebound member having a rebound member contact portion, the contact portions of the load bearing member and rebound member being in abutment when the members are removably located in the chambers; and~~

(d) ~~means for coupling said load bearing member and rebound member.~~

2. (Cancelled) ~~The mount as claimed in claim 1 wherein the load bearing section and the rebound section comprise inner rigid members and outer resilient members.~~

3. (Cancelled) ~~The mount as claimed in claim 2 wherein the inner rigid members of the load bearing and rebound members are in abutment.~~

4. (Currently amended)The mount as claimed in claim 1 wherein said load bearing member outer resilient member unbonded outer surface has a peripheral portion and said rebound member outer resilient member unbonded outer surface has a peripheral portion, said load bearing member outer resilient member unbonded outer surface peripheral portion in abutment with said rebound member outer resilient member unbonded outer surface peripheral portion. ~~The mount as claimed in claim 1 wherein the resilient members of the load bearing member and rebound member comprise peripheral portions, said peripheral portions being in abutment.~~

5. ~~(Cancelled)The mount as claimed in claim 4 wherein the inner rigid members of the load bearing and rebound members are in abutment.~~

6. (Currently amended)The mount as claimed in claim 1 wherein said rigid housing has a seat proximate said seat opening, and said load bearing member outer resilient member unbonded outer surface has a peripheral portion and said rebound member outer resilient member unbonded outer surface has a peripheral portion, with said load bearing member outer resilient member unbonded outer surface peripheral portion located on said rigid housing seat and said rebound member outer resilient member unbonded outer surface peripheral portion located on said rigid housing seat ~~The mount as claimed in claim 1 wherein the housing defines a seat, and wherein the resilient members of the load bearing member and~~

~~the rebound member comprise peripheral portions, said peripheral portions being located on the seat.~~

7. ~~(Cancelled)The mount as claimed in claim 6 wherein the inner rigid members of the load bearing and rebound members are in abutment.~~

8. ~~(Cancelled)The mount as claimed in claim 6 wherein the inner rigid members comprise contact portions, the contact portions being in abutment.~~

9. (Currently amended)The mount as claimed in claim 1 wherein the load bearing resilient member has a stiffness and the rebound resilient member has a stiffness, with said load bearing resilient member stiffness different from the rebound resilient member stiffness~~members are comprised of materials having different stiffness.~~

10. (Currently amended)The mount as claimed in claim 1 wherein the load bearing resilient member has a stiffness and the rebound resilient member has a stiffness, with said load bearing resilient member stiffness substantially the same as the rebound resilient member stiffness~~members are comprised of materials having substantially the same stiffness.~~

11. (Currently amended) The mount as claimed in claim 1 wherein the load bearing member has a substantially elliptical cross section ~~with an area variable along a mount axis.~~
12. (Currently amended) The mount as claimed in claim 1 wherein the rebound member has a substantially elliptical cross section ~~with an area that is variable along a mount axis.~~
13. (Cancelled) ~~The mount as claimed in claim 1 wherein the load bearing member has a substantially circular cross section with an area that is variable along a mount axis.~~
14. (Cancelled) ~~The mount as claimed in claim 1 wherein the load bearing member has a substantially circular cross section with an area that is variable along a mount axis.~~
15. (original) The mount as claimed in claim 1 wherein the rebound member and load bearing member comprise resilient portions, said resilient portions being in compression.
16. (Cancelled) ~~The mount as claimed in claim 1 wherein the first and second chambers are defined by walls that taper inwardly towards a mount axis.~~

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17. (Currently amended) The mount as claimed in claim 1 wherein ~~portions of the load bearing member and rebound member are located in the respective first and second chambers and a portion~~ portions of the load bearing member is and ~~rebound members are located outside the respective first chamber and second chambers.~~
18. (Currently amended) The mount as claimed in claim 1 wherein the housing is unitary and further comprises ~~a barrel and a~~ mount base, ~~said first and second chambers being defined by said barrel.~~
19. (Currently amended) The mount as claimed in claim ~~4~~7~~18~~ wherein said mount base is H-shaped.
20. (Currently amended) The mount as claimed in claim ~~4~~7~~18~~ wherein the mount base comprises at least three attachment flanges.
21. (Currently amended) The mount as claimed in claim ~~4~~7~~18~~ wherein said mount further comprises a plurality of arms, said arms extend between the mount base and barrel.
22. (Currently amended) The mount as claimed in claim 2 wherein a bulge- cavity is ~~eavities are~~ defined between the load bearing inner rigid member and the outer resilient member ~~comprising the load bearing and rebound members.~~

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23. (Currently amended)The mount as claimed in claim 21~~22~~ wherein the bulge cavity is defined adjacent the ~~rebound member and load bearing member contact~~ portionportions.

24. (Currently amended)The mount as claimed in claim 1 wherein the load bearing member comprises a plurality of support surface, ~~and wherein alignment members are provided along the support surface.~~

25. (Currently amended)A mount comprising:

(a) a housing, said housing having a hollow barrel with a central axis and a first end and an opposing second end, said hollow barrel defining a first chamber proximate said hollow barrel first end, a second chamber proximate said hollow barrel second end, and a seat opening communicating between said first chamber and said second chamber, said seat opening between said hollow barrel first end and said hollow barrel second end, with said first chamber, said seat opening and said second chamber aligned along said hollow barrel central axis, said first chamber having a first chamber mouth and a first chamber seat end with said first chamber mouth proximate said hollow barrel first end and said first chamber seat end proximate said seat opening, said first chamber having a contoured wall inwardly tapered from said first chamber mouth to said first chamber seat end, said second chamber having a second chamber mouth and a second chamber seat end with said second chamber mouth proximate said hollow barrel second end and said second

chamber seat end proximate said seat opening, said second chamber having a contoured wall inwardly tapered from said second chamber mouth to said second chamber seat end
that defines a first chamber and a second chamber, said first and second chambers being in communication along an axis;

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(b) a load bearing member removablyremovable located in said first chamber, said load bearing member comprising a load bearing mouth end and a load bearing seat end, said load bearing member having a molding bonded outer resilient member bonded to an inner rigid member, said load bearing member inner rigid member having a support surface proximate said load bearing mouth end and an opposing contact surface proximate said load bearing seat end, said load bearing member inner rigid member having an inwardly directed taper from said support surface to said contact surface, said load bearing member outer resilient member having an unbonded outer surface distal from said inner rigid member, said load bearing member outer resilient member unbonded outer surface having an inwardly directed taper proximate said load bearing seat end, said load bearing member outer resilient member having a resilient portion between said load bearing member outer resilient member unbonded outer surface inwardly directed taper and said load bearing member inner rigid member inwardly directed taper

(b) an inner member comprising a load bearing member contact portion and a load bearing member support surface, and said load bearing member also comprising a resilient portion;

(c) a rebound member removably located in said second chamber, said rebound member comprising a rebound mouth end and a rebound seat end, said rebound member having a molding bonded outer resilient member bonded to an inner rigid member, said rebound

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member inner rigid member having a support surface proximate said rebound mouth end and an opposing contact surface proximate said rebound seat end, said rebound member inner rigid member having an inwardly directed taper from said support surface to said contact surface, said rebound member outer resilient member having an unbonded outer surface distal from said inner rigid member, said rebound member outer resilient member unbonded outer surface having an inwardly directed taper proximate said rebound seat end, said rebound member outer resilient member having a resilient portion between said rebound member outer resilient member unbonded outer surface inwardly directed taper and said rebound member inner rigid member inwardly directed taper ~~an inner member comprising a rebound member contact portion and a rebound member support surface, and said rebound member further comprising a resilient portion, the contact portions of the load bearing member and rebound member being in abutment when the members are removably located in the chambers; and~~

~~(d)~~(d) means for coupling said load bearing member and said rebound member along said housing hollow barrel central axis through said rigid housing hollow barrel seat opening and thereby compressing the resilient member portions with said load bearing member outer resilient member inwardly directed taper unbonded outer surface seated against said first chamber inwardly tapered wall, said load bearing member outer resilient member resilient portion compressed between said load bearing member inner rigid member inwardly directed taper and said first chamber inwardly tapered wall, and said rebound member outer resilient member inwardly directed taper unbonded outer surface seated against said second chamber inwardly tapered wall, said rebound member outer resilient

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member resilient portion compressed between said rebound member inner rigid
member inwardly directed taper and said second chamber inwardly tapered wall.

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26. (New) A method of assembling a mount, said method comprising providing a rigid housing, said housing having a hollow barrel with a central axis and a first end and an opposing second end, said hollow barrel defining a first chamber proximate said hollow barrel first end, a second chamber proximate said hollow barrel second end, and a seat opening communicating between said first chamber and said second chamber, said seat opening between said hollow barrel first end and said hollow barrel second end, with said first chamber, said seat opening and said second chamber aligned along said hollow barrel central axis, said first chamber having a first chamber mouth and a first chamber seat end with said first chamber mouth proximate said hollow barrel first end and said first chamber seat end proximate said seat opening, said first chamber having a conically contoured wall inwardly tapered from said first chamber mouth to said first chamber seat end, said second chamber having a second chamber mouth and a second chamber seat end with said second chamber mouth proximate said hollow barrel second end and said second chamber seat end proximate said seat opening, said second chamber having a conically contoured wall inwardly tapered from said second chamber mouth to said second chamber seat end, providing a load bearing member, said load bearing member having a load bearing mouth end and a load bearing seat end, said load bearing member comprised of an outer resilient member bonded to an inner rigid member, said load bearing member inner rigid member having a support surface proximate said load bearing mouth end and an opposing contact surface proximate said load bearing seat end, said load bearing member inner rigid member having an inwardly directed taper from said support surface to said contact surface, said load bearing member outer resilient member having an unbonded outer surface distal from said inner rigid member, said load

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bearing member outer resilient member unbonded outer surface having an inwardly directed taper proximate said load bearing seat end, said load bearing member outer resilient member having a resilient portion between said load bearing member outer resilient member unbonded outer surface inwardly directed taper and said load bearing member inner rigid member inwardly directed taper, providing a rebound member, said rebound member having a rebound mouth end and a rebound seat end, said rebound member comprised of an outer resilient member bonded to an inner rigid member, said rebound member inner rigid member having a support surface proximate said rebound mouth end and an opposing contact surface proximate said rebound seat end, said rebound member inner rigid member having an inwardly directed taper from said support surface to said contact surface, said rebound member outer resilient member having an unbonded outer surface distal from said inner rigid member, said rebound member outer resilient member unbonded outer surface having an inwardly directed taper proximate said rebound seat end, said rebound member outer resilient member having a resilient portion between said rebound member outer resilient member unbonded outer surface inwardly directed taper and said rebound member inner rigid member inwardly directed taper, drawing said load bearing member inner rigid member and said rebound member inner rigid member together along said rigid housing hollow barrel central axis through said rigid housing hollow barrel seat opening wherein said load bearing member outer resilient member inwardly directed taper unbonded outer surface is seated against said first chamber inwardly tapered wall, said load bearing member outer resilient member resilient portion precompressed between said load bearing member inner rigid member inwardly directed taper and said first chamber inwardly tapered wall, and said

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rebound member outer resilient member inwardly directed taper unbonded outer surface
seated against said second chamber inwardly tapered wall, said rebound member outer
resilient member resilient portion precompressed between said rebound member inner
rigid member inwardly directed taper and said second chamber inwardly tapered wall.
